3/17/2011

## **EXAMINER'S AMENDMENT**

Page 2

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Change(s) applied Authorization for this examiner's amendment was given in a telephone interview to document,

M.B.M./ with Stefan Koschmieder on 1/27/2011.

The application has been amended as follows:

In claim 14, line 16, after "promoter;" insert --said at least one adhesive promoter has a reactive groups which is capable of reacting under the action of UV ligh;--.

Amend claim 22.

22 (Currently amended): The process according to claim 22, wherein the reating with UV radiation is effected [ before or] after [ said ] at least a single heating.

The following is an examiner's statement of reasons for allowance: claims 2, 14-26, and 34 are allowed over the prior art of record. The prior art of record although suggests combining adhesive promoters is not specific about combining with at least one adhesive promoter sensitive to UV light and forming a covalent bonding in presence of UV light, and forming the particular bonding between the support and inorganic membrane layer and between the adhesive promoters as claimed. Because the type of bonding is different depending on the reacted adhesive promoters, the membrane with the particular bonding reaction between the support and layer and between reactive adhesive promoters is not disclosed in the prior art of record, and it is not clear in the